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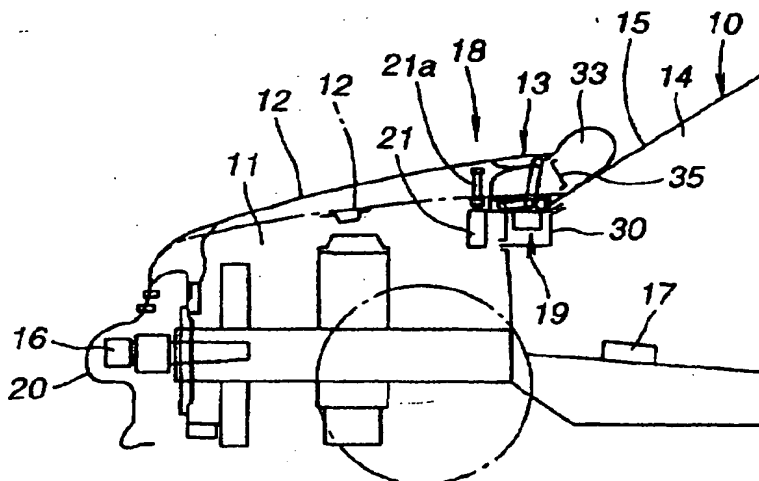
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(54) **Device for reducing the impact to a pedestrian during a collision with a motor vehicle**

(57) A device for reducing impact to a pedestrian involved in a collision with a motor vehicle includes a displacement mechanism (18) to raise a hood (12) from a rest position to an impact position elevated relative to the rest position, and an air bag module (19) including an air bag (33). The air bag module is operative to inflate

the air bag after displacement of the hood from the rest position to the impact position has begun. When inflated, the air bag has its first cushion portion extending beneath the hood and its second portion extending out from the rear of the hood. The second cushion portion extends a lower portion of a windshield (15) of the vehicle.

FIG.1A



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EUROPEAN SEARCH REPORT

Application Number
EP 99 11 2056

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A	DE 27 11 338 A (APPEL HERMANN PROF DR ING) 28 September 1978 (1978-09-28) * page 9, paragraphs 2,3; figures 6,7 *	1,23,24	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			B60R B62D
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 20 August 2002	Examiner Plenk, R
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82